Appl. No. 10/507,050 Amdt. Dated October 30, 2006 Reply to Office action of August 11, 2006 Attorney Docket No. P16598-US2 EU6/J/P/08-1297

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Gunnar Rydnell

Group Art Unit:

2618

Serial No:

10/507,050

Examiner:

Perez, Angelica

Filed:

09/08/2004

Confirmation No:

8785

Attorney Docket No: P16558-US2

Customer No.: 27045

Compatibility Between Various W-LAN Standards

Via EFS-Web

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CEPTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United Sates Postal Service with sufficient postage for First class or Express mail in an envelope addressed to Commissioner for Petents, P.C. Box 1450, Alexandria, VA 22313-1450, or being facsimite transmitted to the USPYO at (571) 273-8300 or being transmitted via EFS-Web on the date indicated below.

Date: October 30, 2006

Name: Pamela C. Shultz

Signature:

REPLY UNDER 37 C.F.R §1,111

In response to the Office Action dated August 11, 2006, the Applicant submits the following remarks.